0	For receiving Office use only	T	
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
	Is postpouge post p		
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT Online Filing	
		Version 3.50 (Build 0001.162)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	1135WOORD01	
1	Title of Invention	NOVEL 6-PHENYLPHENANTRIDINES	
II	Applicant		
II-1	This person is:	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name:	ALTANA PHARMA AG	
II-5	Address:	Byk-Gulden-Str. 2 78467 Konstanz Germany	
II-6	State of nationality	DE	
II-7	State of residence	DE	
II-8	Telephone No.	+49-(0)7531-84-5226	
II-9	Facsimile No.	+49-(0)7531-84-5321	
II-10	e-mail	DEKON.IPPA-DE@altanapharma.com	

III-1	Applicant and/or inventor			
III-1-1	This person is:	applicant and inventor		
III-1-2	Applicant for	US only		
III-1-3	Inventor for	AP: (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR); OA: (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH& LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW		
III-1-4	Name (LAST, First)	SCHMIDT, Beate		
III-1-5	Address:	Allensbacher Str. 5 78476 Allensbach Germany		
III-1-6	State of nationality	DE		
III-1-7	State of residence	DE		
III-2 III-2-1 III-2-4	Applicant and/or inventor This person is: Name (LAST, First)	inventor only		
III-2-5	Address:	FLOCKERZI, Dieter Ackerweg 26 78476 Allensbach Germany		
111-3	Applicant and/or inventor			
III-3-1	This person is:	inventor only		
III-3-4	Name (LAST, First)	GRUNDLER, Gerhard		
III-3-5	Address:	Meersburger Str. 4 78464 Konstanz Germany		
III-4	Applicant and/or inventor			
III-4-1	This person is:	inventor only		
III-4-4	Name (LAST, First)	ROCKER, Dirk		
III-4-5 	Address:	Herzenstr. 5 78315 Radolfzell Germany		

111-5	Applicant and/or inventor		
	This person is:	 inventor only	
		inventor only	
	Name (LAST, First)	HATZELMANN, Armin	
III-5-5	Address:	Alter Wall 3	
		78467 Konstanz	
		Germany	
III-6	Applicant and/or inventor		
III-6-1	This person is:	inventor only	
III-6-4	Name (LAST, First)	BARSIG, Johannes	
III-6-5	Address:	Bleichenweg 11	
		78467 Konstanz	
		Germany	
111-7	Applicant and/or inventor		
III-7-1	This person is:	inventor only	
III-7-4	Name (LAST, First)	MARX, Degenhard	
III-7-5	Address:	Obere Reute 15	
	·	78345 Moos	
		Germany	
IV-1	Agent or common representative; or		
	address for correspondence The person identified below is hereby/		
	has been appointed to act on behalf of	agent	
	the applicant(s) before the competent		
IV-1-1	International Authorities as: Name (LAST, First)	L ,	
		WILD, Robert	
IV-1-2	Address:	c/o ALTANA Pharma AG	
		78467 Konstanz	
	Talanhana Na	Germany	
IV-1-3	Telephone No.	+49(0)7531-84-5226	
IV-1-4	Facsimile No.	+49(0)7531-84-5321	
IV-1-5	e-mail	dekon.ippa-de@altanapharma.com	
	Agent's registration No.	099982.1	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of		
	all Contracting States bound by the		
	PCT on the international filing date,		
	for the grant of every kind of protection available and, where		
	applicable, for the grant of both		
	regional and national patents.	1	

VI-1	Priority claim of earlier regional application	
VI-1-1	Filing date	31 July 2003 (31.07.2003)
VI-1-2	Number	03017338.9
VI-1-3	Regional Office	EP
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VII-2	Request to use results of earlier search; reference to that search	
VII-2-1	Date	17 November 2003 (17.11.2003)
VII-2-2	Number	03017338.9
VII-2-3	Country (or regional Office)	EP
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name (LAST, First)	ALTANA PHARMA AG is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, FLOCKERZI, Dieter
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, GRUNDLER, Gerhard
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, ROCKER, Dirk
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, HATZELMANN, Armin
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, BARSIG, Johannes
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, MARX, Degenhard
VIII-2-1(i i)		ALTANA PHARMA AG is entitled as employer of the inventor, SCHMIDT, Beate
VIII-2-1(i x)	This declaration is made for the purposes of:	all designations except the designation of the United States of America

VIII-4-1	Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:	I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought. This declaration is directed to the international application of which it forms a part (if filing declaration with application). I hereby declare that my residence, mailing address, and citizenship are as stated next to my name. I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications", by application
		request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading
		number, country or Member of the World Trade Organization, day, month, and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of
		America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.
VIII-4-1-	Prior applications:	priority is craimed.

application)

		I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
	Name (LAST, First)	SCHMIDT, Beate
1-1		
VIII-4-1- 1-2	Residence: (city and either US State, if applicable, or country)	Allensbach, Germany
	Mailing address:	Allensbacher Str. 5 D-78476 Allensbach
1-3		Germany
1-4	Citizenship:	DE
	Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	/Beate SCHMIDT/
VIII-4-1- 1-6	Date: (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international	30 July 2004 (30.07.2004)

Print Out (Original in Electronic Form)

X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	8	✓
X-2	Description	28	√
X-3	Claims	4	/
X-4	Abstract	1	/
X-5	Drawings	0	/
X-7	TOTAL	41	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	_	/
X-11	Copy of general power of attorney	_	reference no. 00026160.2
X-17	PCT-SAFE physical media	-	-
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	(PKCS7 Digital Signature)	
X-1-1	Name (LAST, First)	WILD, Robert	
K-1-2	Name of signatory		
K-1-3	Capacity		

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

Date of receipt of the record copy by the International Bureau	
	1

PCT (ANNEX - FEE CALCULATION SHEET)

Print Out (Original in Electronic Form)

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only			
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form PCT/RO/101 (Annex)	<u> </u>		· · · · · · · · · · · · · · · · · · ·
0-4	PCT Fee Calculation Sheet			
0-4-1	Prepared Using	PCT Online Fil	ling	
			(Build 0001.16	2)
0-9	Applicant's or agent's file reference	1135WOORD01		
2	Applicant	ALTANA PHARMA	AG	
12	Calculation of prescribed fees	fee amount/muliplier	Total amounts (EUR)	
12-1	Transmittal fee T	4>	100	
12-2-1	Search fee S	4	1550	
12-2-2	International search to be carried out by	EP		
12-3	International filing fee			
	(first 30 sheets) i1	902		
12-4	Remaining sheets	11		
12-5	Additional amount (X)	10		
12-6	Total additional amount i2	110		
12-7	i1 + i2 = i	1012		
12-12	Electronic Filing reduction (Full) R	-129		
12-13	Total International filing fee (i-R)	4>	883	
12-14	Fee for priority document			
	Number of priority documents	o		
	requested			
12-15		30		
12-16	Total priority document fee: P	4 >		
12-17	TOTAL FEES PAYABLE (T+S+I+P)	4⟩	2533	
12-19	Mode of payment	authorization	to charge dep	osit account
12-20	Deposit account instructions			
	The receiving Office	European Pater	nt Office (EPO) (RO/EP)
12-20-1	Authorization to charge the total fees	✓	(110	, (110, 11)
	indicated above.			<u> </u>
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	/		
12-20-3	Authorization to charge the fee for priority document.	✓		- - -
12-21	Deposit account No.	28000022		
12-22	Date	30 July 2004	(30.07.2004)	
12-23	Name and signature	ALTANA PHARMA AG,		
			•	
		/Robert WILD/		

PCT (ANNEX - FEE CALCULATION SHEET)

Print Out (Original in Electronic Form)

(This sheet is not part of and does not count as a sheet of the international application)

REMARKS

13-1-1 Applicant Remarks	It seems to me that the Print out (Original in electronic Form) does not reflect the data that have been entered into PCT online Filing Software Version 3.50 (Build 0001.162). The following was intended: SCHMIDT, Beate is applicant and inventor. She is applicant for US only and inventor for all designated states. FLOCKERZI, Dieter; GRUNDLER, Gerhard; ROCKER, Dirk; HATZELMANN, Armin; BARSIG, Johannes; MARX, Degenhard are inventors only. They are inventors for all designated states with the exception of US, CA and PH.
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